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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Dominowski, Paul Joseph

Serial No: 10/647,919

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For: CATTLE REPRODUCTIVE DISEASE VACCINES

Examiner: Hurt, Sharon L.

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Dated: March 21, 2007

Confirmation N.: 2440

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED DECEMBER 21, 2006

Sir:

This Response is being submitted in response to an Office Action dated December 21, 2006, (the "Office Action") by the U.S. Patent and Trademark Office in the above-referenced application. Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.